AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) The A method of controlling parasites in or on an animal in need of such control, said method comprising orally administering to said animal a parasiticidally effective, substantially non-emetic amount of a 1-arylpyrazole having the formula (XX):

wherein:

R₂₀₁ is cyano, C(O)alkyl, C(S)NH₂, alkyl, C(=NOH)NH₂ or C(=NNH₂)NH₂;

 R_{202} is $S(O)_hR_{203}[[,]]$ - C_2 - C_3 -alkenyl, C_2 - C_3 -haloalkenyl, cycloalkyl, halocycloalkyl or C_2 - C_3 -alkynyl;

R₂₀₃ is alkyl or haloalkyl;

R₂₀₄ is -N(R₂₀₅)C(O)aryl <u>wherein aryl is thienyl or furyl, each of which is</u> unsubstituted or is substituted by alkoxy, haloalkyl or halogen;

 R_{205} is alkyl, haloalkyl, cycloalkyl, halocycloalkyl, cycloalkylalkyl, halocycloalkylalkyl, alkoxyalkyl, haloalkoxyalkyl, C_3 - C_5 alkenyl, C_3 - C_5 haloalkynyl, or C_3 - C_5 haloalkynyl;

X₁ is nitrogen or C-R₂₁₂;

 R_{211} and R_{212} are, independently, halogen, hydrogen, CN or NO_2 ; R_{213} is halogen, haloalkyl, haloalkoxy, $-S(O)_kCF_3$, or $-SF_5$; and h and k are, independently, 0, 1, or 2; or a veterinarily acceptable salt thereof.

- 2. (Currently Amended) The method according to Claim 1, wherein R_{201} is cyano; R_{202} is SCF₃, S(O)CF₃ or S(O)₂CF₃; R_{211} is CI; X₁ is C-CI; R_{213} is CF₃ or SF₅; and R_{205} is CH₃ and aryl is phenyl, thienyl, furyl or pyridyl, each of which is unsubstituted or substituted by alkoxy, haloalkyl or halogen.
- 3. (Currently Amended) The method according to Claim 2, wherein each of phenyl, thienyl and furyl and pyridyl is unsubstituted or substituted by methoxy, trifluoromethyl or chloro.
- 4. (Currently Amended) The method according to Claim 3, wherein aryl is phenyl, 4 methoxyphenyl, 4-trifluoromethylphenyl, 2-thienyl, 3-thienyl, 2-furyl, 3-furyl, 2-pyridyl, 3-pyridyl, 4-pyridyl, 6-chloro-2-pyridyl, 6-trifluoromethyl-2-pyridyl, 5-chloro-2-furyl, 5-trifluoromethyl-2-furyl, 5-methoxy-2-thienyl, or 5-trifluoromethyl-2-thienyl.
 - 5. (Original) The method according to Claim 4, wherein R₂₁₃ is CF₃.

- 6. (Currently Amended) The method according to Claim 5, wherein:
 - (a) R₂₀₂ is SCF₃ and aryl is 4-methoxyphenyl;
 - (b) R₂₀₂ is SCF₃ and aryl is 4-trifluoromethylphenyl; or
 - (c) R_{202} is SCF_3 and aryl is 2-furyl.
- 7. (Original) The method according to Claim 1, wherein the animal is a domestic animal.
- 8. (Previously Presented) The method according to Claim 7, wherein the domestic animal is a cat or dog.
- 9. (Original) The method according to Claim 1, wherein the compound of formula (XX) is orally administered to the animal in a dosage of from 0.1 to 500 mg/kg.
- 10. (Original) The method according to Claim 1, wherein the compound of formula (XX) is administered at a frequency of from about once per week to about once per year.
- 11. (Original) The method according to Claim 9, wherein the compound of formula (XX) is administered at a frequency of from about once per week to about once per year.

12. (Currently Amended) A compound having the formula (XX):

wherein:

R₂₀₁ is cyano, C(O)alkyl, C(S)NH₂, alkyl, C(=NOH)NH₂ or C(=NNH₂)NH₂;

 R_{202} is $S(O)_hR_{203}[[,]]$ - C_2 - C_3 -alkenyl, C_2 - C_3 -haloalkenyl, cycloalkyl,

halocycloalkyl or C2-C3-alkynyl;

R₂₀₃ is alkyl or haloalkyl;

R₂₀₄ is -N(R₂₀₅)C(O)aryl wherein aryl is thienyl or furyl, each of which is unsubstituted or is substituted by alkoxy, haloalkyl or halogen;

 R_{205} is alkyl, haloalkyl, cycloalkyl, halocycloalkyl, cycloalkylalkyl, halocycloalkylalkyl, alkoxyalkyl, haloalkoxyalkyl, C_3 - C_5 alkenyl, C_3 - C_5 haloalkynyl; C_3 - C_5 alkynyl, or C_3 - C_5 haloalkynyl;

X₁ is nitrogen or C-R₂₁₂;

R₂₁₁ and R₂₁₂ are, independently, halogen, hydrogen, CN or NO₂;

R₂₁₃ is halogen, haloalkyl, haloalkoxy, -S(O)_kCF₃, or -SF₅; and

h and k are, independently, 0, 1 or 2;

or a veterinarily acceptable salt thereof.

- 13. (Currently Amended) A compound according to Claim 12, wherein R_{201} is cyano; R_{202} is SCF₃, S(O)CF₃ or S(O)₂CF₃; R_{211} is CI; X₁ is C-CI; R_{213} is CF₃ or SF₅; and R_{205} is CH₃ and aryl is phenyl, thienyl, furyl or pyridyl, each of which is unsubstituted or substituted by alkoxy, haloalkyl or halogen.
- 14. (Currently Amended) A compound according to Claim 13, wherein each of phenyl, thienyl, thienyl and furyl and pyridyl is unsubstituted or substituted by methoxy, trifluoromethyl or chloro.
- 15. (Currently Amended) A compound according to Claim 14, wherein aryl is phenyl, 4-methoxyphenyl, 4-trifluoromethylphenyl, 2-thienyl, 3-thienyl, 2-furyl, 3-furyl, 3-pyridyl, 4-pyridyl, 6-chloro-2-pyridyl, 6-trifluoromethyl-2-pyridyl, 5-chloro-2-furyl, 5-trifluoromethyl-2-furyl, 5-methoxy-2-thienyl, or 5-trifluoromethyl-2-thienyl.
 - 16. (Original) A compound according to Claim 15, wherein R₂₁₃ is CF₃.
 - 17. (Currently Amended) The compound according to Claim 16, wherein:
 - (a) R₂₀₂ is SCF₃ and aryl is 4-methoxyphenyl;
 - (b) R₂₀₂ is SCF₃ and aryl is 4-trifluoromethylphenyl; or
 - (c) R_{202} is SCF₃ and aryl is 2-furyl.
- 18. (Currently Amended) A composition comprising a parasiticidally effective, substantially non-emetic amount of a compound having the formula (XX):

wherein:

 R_{201} is cyano, C(O)alkyl, $C(S)NH_2$, alkyl, $C(=NOH)NH_2$ or $C(=NNH_2)NH_2$;

 R_{202} is $S(O)_hR_{203}[[,]]$ - C_2 - C_3 -alkenyl, C_2 - C_3 -haloalkenyl, cycloalkyl, halocycloalkyl or C_2 - C_3 -alkynyl;

R₂₀₃ is alkyl or haloalkyl;

R₂₀₄ is -N(R₂₀₅)C(O)aryl wherein aryl is thienyl or furyl, each of which is unsubstituted or is substituted by alkoxy, haloalkyl or halogen;

 R_{205} is alkyl, haloalkyl, cycloalkyl, halocycloalkyl, cycloalkylalkyl, halocycloalkylalkyl, alkoxyalkyl, haloalkoxyalkyl, C_3 - C_5 alkenyl, C_3 - C_5 haloalkynyl; C_3 - C_5 alkynyl, or C_3 - C_5 haloalkynyl;

X₁ is nitrogen or C-R₂₁₂;

R₂₁₁ and R₂₁₂ are, independently, halogen, hydrogen, CN or NO₂;

R₂₁₃ is halogen, haloalkyl, haloalkoxy, -S(O)_kCF₃, or -SF₅; and

h and k are, independently, 0, 1, or 2;

or a veterinarily acceptable salt thereof;

and a veterinarily acceptable carrier therefor.

- 19. (Original) A veterinary composition according to Claim 18 comprising, in oral unit dosage form:
- (a) a parasiticidally effective, substantially non-emetic amount of a compound having the formula (XX) as defined in Claim 18, or a veterinarily acceptable salt thereof; and
 - (b) a veterinarily acceptable carrier therefor.
- 20. (Original) A veterinary composition according to Claim 19, wherein the oral unit dosage amount of the compound of formula (XX) is from 0.1 to 500 mg per kg of animal body weight.
 - 21. (Currently Amended) A compound having the formula (XX):

(XX)

wherein:

R₂₀₁ is cyano;

 R_{202} is $S(O)_h R_{203}$;

R₂₀₃ is alkyl or haloalkyl;

R₂₀₄ is -N(R₂₀₅)C(O)aryl wherein aryl is phenyl, thienyl, thienyl or furyl or pyridyl, each of which is unsubstituted or substituted by alkoxy, haloalkyl or halogen;

 R_{205} is alkyl, haloalkyl, cycloalkyl, halocycloalkyl, cycloalkylalkyl, halocycloalkylalkyl, alkoxyalkyl, haloalkoxyalkyl, C_3 - C_5 alkenyl, C_3 - C_5 haloalkynyl; C_3 - C_5 alkynyl, or C_3 - C_5 haloalkynyl;

X₁ is nitrogen or C-R₂₁₂;

 R_{211} and R_{212} are, independently, halogen, hydrogen, CN or NO_2 ; R_{213} is halogen, haloalkyl, haloalkoxy, $-S(O)_kCF_3$, or $-SF_5$; and h and k are, independently, 0, 1 or 2; or a veterinarily acceptable salt thereof.

- 22. (Previously Presented) A compound according to Claim 21, wherein R₂₀₃ is haloalkyl.
 - 23. (Canceled)
- 24. (Currently Amended) A compound according to Claim 23 Claim 21, wherein R_{211} and R_{212} are, independently, halogen.
- 25. (Previously Presented) A compound according to Claim 21, wherein R₂₁₃ is haloalkyl, haloalkoxy or -SF₅.
- 26. (Previously Presented) A compound according to Claim 21, wherein R₂₀₅ is C₁-C₄ alkyl.

- 27. (Previously Presented) A compound according to Claim 21, wherein h is 0 or 1.
 - 28. (Canceled)
- 29. (Previously Presented) A compound according to Claim 21, wherein aryl is thienyl, which is unsubstituted or substituted by alkoxy, haloalkyl or halogen.
 - 30.-31. (Canceled)
- 32. (Currently Amended) A compound according to Claim 30 Claim 14, wherein aryl is thienyl, which is unsubstituted or substituted by methoxy, trifluoromethyl or chloro.
 - 33. (Canceled)
- 34. (Currently Amended) A compound according to Claim 33 Claim 32, wherein aryl is 2-thienyl, 3-thienyl, 5-methoxy-2-thienyl, or 5-trifluoromethyl-2-thienyl.
 - 35. (Canceled)
- 36. (Previously Presented) A compound according to Claim 34, wherein R₂₁₃ is CF₃.

- 37. (Currently Amended) The compound according to Claim 33 Claim 15, wherein:
 - (a) R_{202} is $S(O)CF_3$ and aryl is 2-thienyl;
 - (b) R_{202} is $S(O)CF_3$ and aryl is 3-thienyl;
 - (c) R_{202} is $S(O)CF_3$ and aryl is 2-furyl;
 - (d) R_{202} is $S(O)CF_3$ and aryl is 3-furyl;
 - (e) R₂₀₂ is S(O)CF₃ and aryl is 2-pyridyl;
 - (f) R_{202} is $S(O)CF_3$ and aryl is 3-pyridyl;
 - (g) R₂₀₂ is S(O)CF₃ and anyl is 4-pyridyl;
 - (h) R₂₀₂ is S(O)CF₃ and aryl is 6-chloro-2-pyridyl;
 - (i) R₂₀₂ is S(O)CF₃ and aryl is 6-trifluoromethyl-2-pyridyl;
 - (i) (e) R_{202} is $S(O)CF_3$ and aryl is 5-chloro-2-furyl;
 - (k) (f) R_{202} is $S(O)CF_3$ and aryl is 5-trifluoromethyl-2-furyl;
 - (1) (g) R_{202} is $S(O)CF_3$ and aryl is 5-methoxy-2-thienyl; or
 - (m) (h) R₂₀₂ is S(O)CF₃ and aryl is 5-trifluoromethyl-2-thienyl.
 - 38. (Currently Amended) The compound according to Claim 37, wherein:
 - (a) R_{202} is $S(O)CF_3$ and aryl is 2-thienyl; or
 - (b) R₂₀₂ is S(O)CF₃ and aryl is 2-pyridyl.
 - 39. (Canceled)

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40. (Previously Presented) A composition comprising a parasiticidally

effective, substantially non-emetic amount of a compound according to Claim 21, or

a veterinarily acceptable salt thereof, and a veterinarily acceptable carrier therefor.

41. (Previously Presented) A veterinary composition according to Claim 40

comprising, in oral unit dosage form:

(a) a parasiticidally effective, substantially non-emetic amount of a

compound according to Claim 40, or a veterinarily acceptable salt thereof; and

(b) a veterinarily acceptable carrier therefor.

42. (Previously Presented) A veterinary composition according to Claim

41, wherein the oral unit dosage amount of the compound of formula (XX) is from 0.1

to 500 mg per kg of animal body weight.

43. (Previously Presented) A method of controlling parasites in or on an

animal in need of such control, said method comprising orally administering to said

animal a parasiticidally effective, substantially non-emetic amount of a compound

according to Claim 21 or a veterinarily acceptable salt thereof.

44. (Previously Presented) The method according to Claim 43, wherein

the animal is a domestic animal.

45. (Previously Presented) The method according to Claim 44, wherein

the domestic animal is a cat or dog.

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- 46. (Previously Presented) The method according to Claim 43, wherein the compound is orally administered to the animal in a dosage of from 0.1 to 500 mg/kg.
- 47. (Previously Presented) The method according to Claim 43, wherein the compound is administered at a frequency of from about once per week to about once per year.
- 48. (Previously Presented) The method according to Claim 46, wherein the compound is administered at a frequency of from about once per week to about once per year.